**Page:** 1 of 2

**Report Number:** 15-072-0210

Account Number: 11035



A&L Eastern Laboratories, Inc.

7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Project: COLTON/AZ#0629

Send To: Terra Renewal LLC

12812 VALLEY VIEW ST

SUITE 9

GARDEN GROVE, CA 92845

REPORT OF ANALYSIS

**Date Sampled:** 3/8/2015 11:00:00 **Date Received:** 03/13/2015 00:00

Date Reported: 03/18/2015

Lab Number: 60671 Sample Id: COLTON 5

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	95.13	951300	100.0	JM	03/13/2015 13:59	SM-2540G
Moisture *	4.87		100.0	JM	03/13/2015 13:59	SM-2540G
Total Kjeldahl Nitrogen	5.18	51800	10.0	MM	03/16/2015 10:05	SM-4500-NH3C-TKN
Total Phosphorus	2.05	20500	100	KM	03/16/2015 12:52	SW-6010B
Total Potassium	0.61	6130	100	KM	03/16/2015 12:52	SW-6010B
Total Sulfur	0.95	9540	100	KM	03/16/2015 12:52	SW-6010B
Total Calcium	2.43	24300	100	KM	03/16/2015 12:52	SW-6010B
Total Magnesium	0.78	7800	100	KM	03/16/2015 12:52	SW-6010B
Total Sodium	0.28	2820	100	KM	03/16/2015 12:52	SW-6010B
Total Iron		10000	100	KM	03/16/2015 12:52	SW-6010B
Total Aluminum		10400	100	KM	03/16/2015 12:52	SW-6010B
Total Manganese		206	5	KM	03/16/2015 12:52	SW-6010B
Total Copper		190	5	KM	03/16/2015 12:52	SW-6010B
Total Zinc		727	5	KM	03/16/2015 12:52	SW-6010B
Ammonia Nitrogen	1.06	10600	10.0	MM	03/16/2015 10:05	SM-4500-NH3C
Organic N	4.12	41200	10.0		03/16/2015 10:05	CALCULATION
Nitrate+Nitrite-N		31.0	2.00	MM	03/16/2015 10:05	SM-4500NO3F
Total Cadmium		<2.0	2.0	KM	03/16/2015 12:52	SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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12812 VALLEY VIEW ST

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GARDEN GROVE, CA 92845

REPORT OF ANALYSIS

Date Sampled: 3/8/2015 11:00:00

**Date Received:** 03/13/2015 00:00

**Date Reported:** 03/18/2015

Lab Number: 60671

Total Chromium 188 5 KM 03/16/20	
	015 12:52 SW-6010B
Total Nickel 40 5 KM 03/16/20	015 12:52 SW-6010B
Total Lead 11 5 KM 03/16/20	015 12:52 SW-6010B
Total Arsenic 7.0 3.0 KM 03/16/20	015 12:52 SW-6010B
Total Mercury 1.6 0.4 KM 03/16/20	015 09:20 SW-7471A
Total Selenium 9.0 5.0 KM 03/16/20	015 12:52 SW-6010B
Total Molybdenum 17 5 KM 03/16/20	015 12:52 SW-6010B

## Comments:

SULFUR NOT FOR COMPLIANCE PURPOSES

QUALIFIER: THE MATRIX SPIKE WAS OUT OF LIMITS FOR "AI", "Fe", "NO3/NO2-N" AND "P". ALL OTHER QC DATA IS ACCEPTABLE.

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

Nubbie C. Walt